

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100124\
 Data File : VU061057.D
 Acq On : 01 Oct 2024 20:40
 Operator : MD/SY
 Sample : P4227-13 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-6(20240927)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	115	rBV	77174	98987	10.56%	1.289%
2	1.911	185	193	205	rBV	53389	86793	9.26%	1.130%
3	2.554	383	393	411	rVB	135242	219007	23.36%	2.852%
4	3.174	574	586	600	rVB2	12310	28301	3.02%	0.368%
5	3.685	729	745	765	rBV3	41335	95231	10.16%	1.240%
6	4.634	1026	1040	1073	rBV	84799	274119	29.24%	3.569%
7	5.052	1154	1170	1191	rBV	112615	255784	27.28%	3.330%
8	5.714	1358	1376	1411	rBV2	236004	636679	67.91%	8.290%
9	6.242	1528	1540	1570	rBV	220880	438295	46.75%	5.707%
10	6.682	1663	1677	1703	rBV	147417	295464	31.51%	3.847%
11	7.560	1939	1950	1966	rBV	79193	148389	15.83%	1.932%
12	7.891	2040	2053	2076	rBV	296366	534190	56.98%	6.955%
13	8.174	2132	2141	2165	rBV	47582	89083	9.50%	1.160%
14	8.640	2271	2286	2322	rBV	306678	726655	77.50%	9.461%
15	9.412	2513	2526	2529	rBV	334060	497920	53.11%	6.483%
16	9.438	2530	2534	2561	rVB	518304	853650	91.05%	11.115%
17	10.753	2931	2943	2960	rBV	105047	176189	18.79%	2.294%
18	11.740	3238	3250	3260	rBV	128153	207318	22.11%	2.699%
19	11.807	3260	3271	3299	rVB2	352888	937584	100.00%	12.207%
20	12.187	3377	3389	3413	rBV	269998	495388	52.84%	6.450%
21	13.833	3887	3901	3926	rBV	335319	562172	59.96%	7.320%
22	14.328	4045	4055	4068	rBV3	13876	23214	2.48%	0.302%

Sum of corrected areas: 7680412

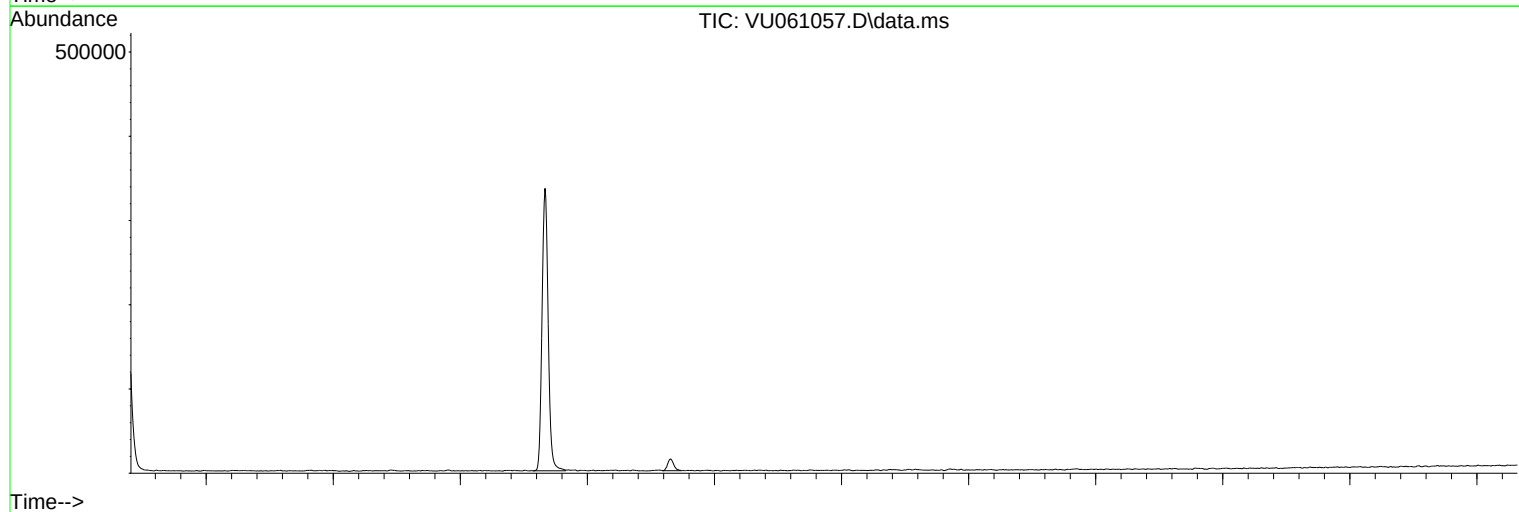
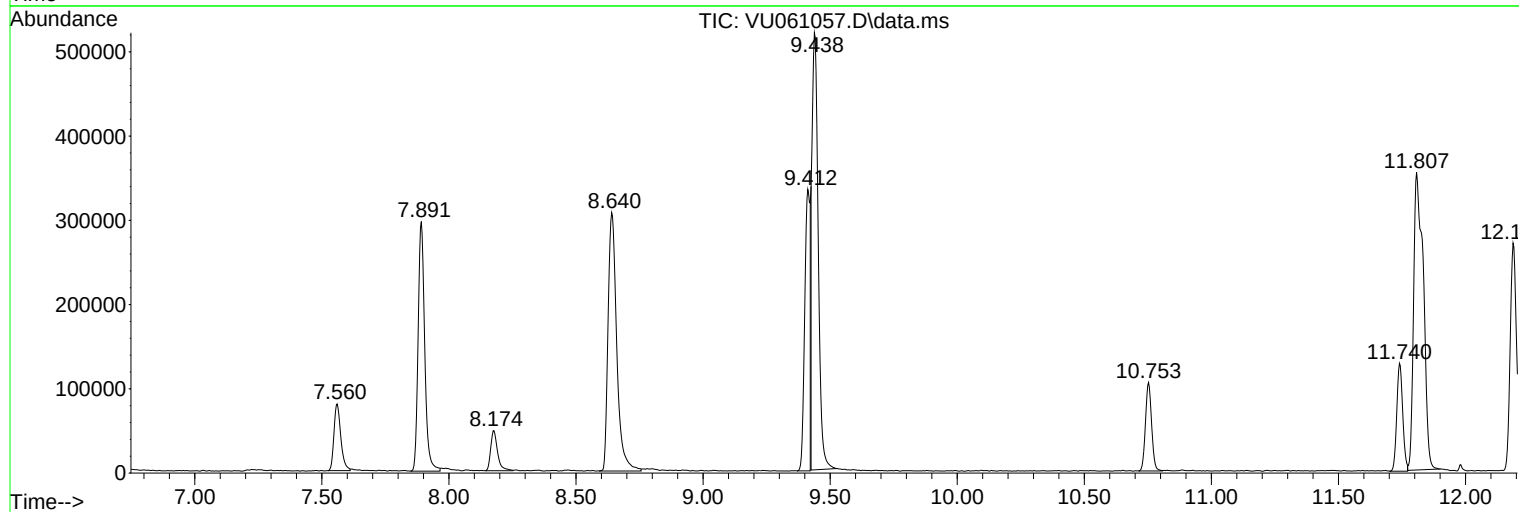
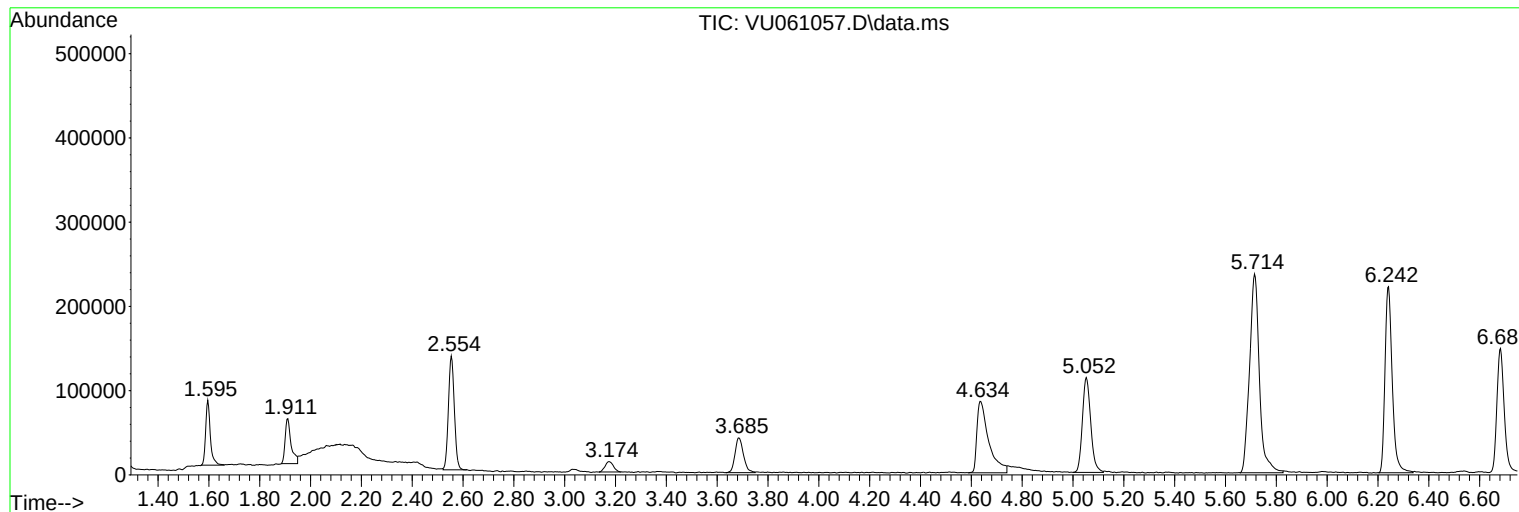
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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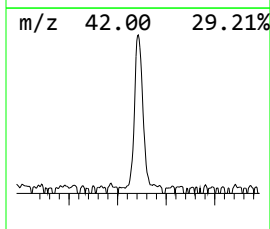
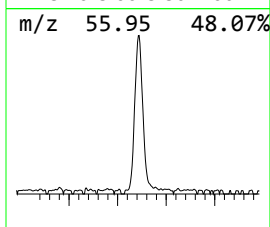
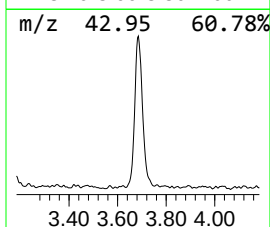
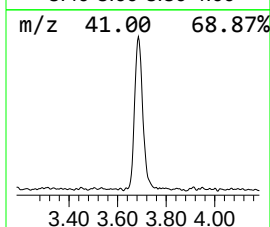
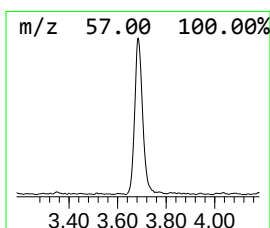
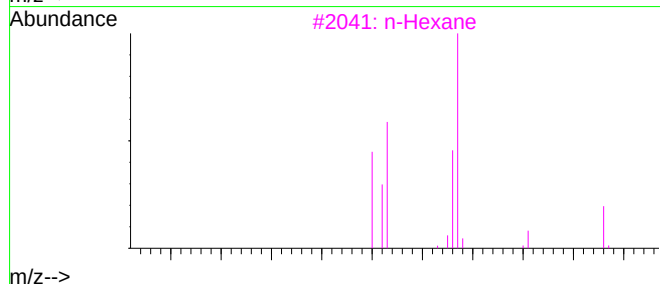
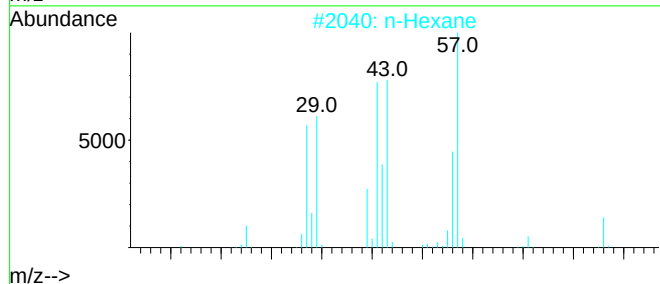
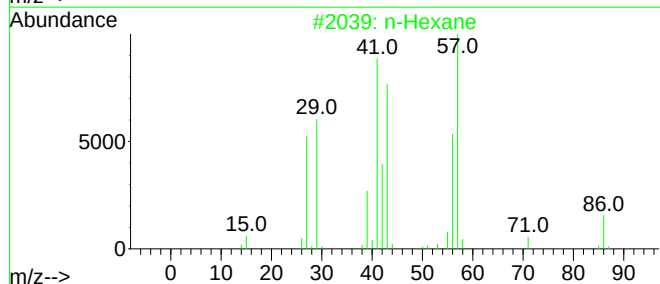
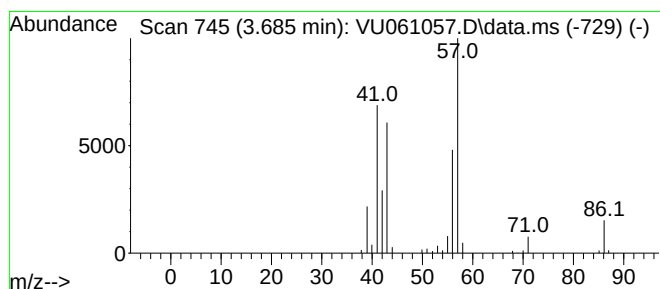
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.685	1.09 ug/L	95231	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	91
2	n-Hexane	86	C6H14	000110-54-3	91
3	n-Hexane	86	C6H14	000110-54-3	87
4	n-Hexane	86	C6H14	000110-54-3	87
5	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	3.685	1.1	ug/L	95231	1	6.242	438295	5.0